FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
BWB-100-A	866,446 unknown
APPLICANT	
William M. Boyle	
FILING DATE	GROUP
April 10, 1992	2602 unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
rh	AA	4503470	3-5-85	Mita et al.	360	33.1	1-20-82
unh	AB	4532557	7-30-85	Larkins	360	33.1	4-8-83
ull	AC	4651203	3-17-87	Peterson	358	101	10-29-85
unh	AD	4789961	12-6-88	Tindall	364	900	4-22-86
unh	AE	4802023	1-31-89	Williams	360	14.3	8-21-86
unh	AF	4837487	6-6-89	Kurakake et al.	318	568.16	10-26-87
unh	AG	4837638	6-6-89	Fullwood	360	14.2	8-6-87
unh	AH	4858033	8-15-89	Chippendale	360	14.2	3-18-87
unh	AI	4939594	7-3-90	Moxon et al.	360	14.1	6-16-89
unh	AJ	5018009	5-21-91	Koerv	358	100	1-25-90
unh	AK	5063456	11-5-91	Horiuchi et al.	358	310	8-3-89

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	AR	
	AS	
	AT	

EXAMINER	DATE CONSIDERED
Kostk	11-25-92

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

US COMM-DC 80-3985

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